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15364 U.S. PTO
10/797794

Our File No. 9281-4755
 Client Reference No. N US03022

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Kiyoshi Sato for Thin Film Magnetic Head Having Toroidal Coil and Manufacturing Method of the Same.

Enclosed are:

- Preliminary Amendment
- 86 pages of application (including title page and Abstract), 24 sheets of formal drawings and the following Appendices: n/a
- Declaration and Power of Attorney for Patent Application
- Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- Submission of Priority Documents and Certified Copies of Japanese Patent Application Nos. 2003-069330 filed on March 14, 2003 and 2003-293390 filed on August 14, 2003
- Information Disclosure Statement, PTO-1449, and references A1 – A4

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	23-20	3
Indep. Claims	2-3	
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 385
x\$9=	\$
x\$43=	\$
+\$145=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 770
3 x\$18=	\$54
x\$86=	\$
+\$290=	\$
Total	\$824

- Please charge my Deposit Account No. 23-1925 in the amount of \$_____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$824 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR § 1.16.
 - Any patent application processing fees under 37 CFR § 1.17.
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 - Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - Any patent application processing fees under 37 CFR § 1.17.
 - The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

3/10/04

Date

Gustavo Siller, Jr.
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